

HE-COMPACT-ALPHA



HE-COMPACT-ALPHA - diffuse light emission for glare-free work

The HE-COMPACT-ALPHA LED machine light is particularly suitable for illuminating machine interiors thanks to its insensitivity to shocks and vibrations.

The housing is made of robust, silver anodised aluminum, and the 4 mm thick, tempered protective glass ensures a diffuse, glare-free light output due to the matt surface. Depending on the configuration the light can be dimmed.

The HE-COMPACT-ALPHA can also be used in environments with cooling lubricants. The installation of the lights can be done both horizontally and vertically by means of the appropriate holder.

The holder can also be extended by a magnetic attachment.



Thanks to the long life of the LED technology of approx. 60,000 operating hours, these lights are also extremely low maintenance.

Advantages of the HE-COMPACT-ALPHA

- M12 connector for easy mains connection
- Modular expandable
- Individual alignment
- Available in dimmable versions
- Mounting by screwed holder or magnet
- Robust design, shock and vibration resistant
- Resistant to commercial cooling lubricants
- Ambient temperature -20°C to + 55°C
- LED technology with up to 60,000 operating hours
- UL-certified



Type	L	Ø	H
HE-COMPACT-ALPHA 1.5	204 mm	40 mm	33 mm
HE-COMPACT-ALPHA 2.5	354 mm	40 mm	33 mm
HE-COMPACT-ALPHA 3.5	504 mm	40 mm	33 mm
HE-COMPACT-ALPHA 4.5	654 mm	40 mm	33 mm



Type	Operating voltage	Number of LEDs	Input	Watt	Color temperature	Beam	Mounting
HE-COMPACT-ALPHA 1.5	24 VDC	15	0.33 A	6 W	5000 K	30°/90°/110°	Holder FX02
HE-COMPACT-ALPHA 2.5	230 V	15	0.66 A	12 W	5000 K	30°/90°/110°	Holder FX02
HE-COMPACT-ALPHA 3.5	230 V or 24 VDC	45	1.0 A	18 W	5000 K	30°/90°/110°	Holder FX02
HE-COMPACT-ALPHA 4.5	24 VDC	60	1.33 A	24 W	5000 K	30°/90°/110°	Holder FX02

Supplied with M12 connector

